

TIMOTHY P. MURRAY LIEUTENANTGOVERNOR

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JOHN AUERBACH COMMISSIONER

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130
Bureau of Laboratory Sciences

05-18-11

Dear ADA Clayton:

Enclosed is the discovery packet for Commonwealth V. Enclosed are copies of the following information:

- 1. The Drug Laboratory Receipt
- 2. The Drug Laboratory Control Card
- 3. The Drug Powder Analysis Form
- 4. The GC/MS Confirmatory Data and Kate's Gas Chromatography results.

Kate Corbett was the primary chemist for this case. I was the confirmatory chemist. If you would like to discuss this case, please feel free to call me directly at the number below.

Sincerely

Peter Piro

GC/MS Laboratory Supervisor I Department of Public Health Hinton State Laboratory Institute Forensic Drug Laboratory, Rm 361 305 South Street Jamaica Plain, Ma 02130 617-983-6634 Peter.Piro@state.ma.us

Piro, Peter (DPH)

From:

Clayton, David (NOR)

Sent:

Friday, May 13, 2011 11:37 AM

To:

Piro, Peter (DPH)

Subject: RE:

Hi Peter:

I just realized that I never got the lab file for this case? Is this something that you could help me with?

Thanks, Dave

From: Piro, Peter (DPH)

Sent: Tuesday, April 05, 2011 6:58 AM

To: Clayton, David (NOR)

Subject: RE:

Hi David,

Kate will be on maternity leave until September. Let me know how this will affect your case.

Peter

From: Clayton, David (NOR)

Sent: Monday, April 04, 2011 5:15 PM **To:** Piro, Peter (DPH); Corbett, Kate (DPH)

Subject:

Hi Peter and Kate:

I wanted to touch base on the case which is scheduled for trial this Wednesday in Middlesex Superior Court in Woburn. The court is currently empanelling two separate murder trials, so things are a little backed up this week in terms of trials. One of those trials is actually in the session that the case is scheduled to be in. It is possible, however, that we might be sent to another session for trial. If we do begin on Wednesday, I would expect that I would not need you until Thursday at the earliest, and likely Friday. Please let me know how your schedules are looking. I am in court tomorrow afternoon for a final PTC so I should know more re the schedule then.

Thanks, Dave

David E. Clayton Assistant District Attorney

Middlesex District Attorney's Office 63 Fountain Street Framingham, MA 01702 Tel: 781-897-8800

Fax: 781-897-8801

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PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION



The Commonwealth of Massachusetts Executive Office of Health and Human Services

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625 Department of Public Health State Laboratory Institute

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

Boston Hours 8:00 - 11:00 2:00 - 4:00

DRUG RECEIPT

Amherst Hours 9:00 - 12:00 1:00 - 4:00

City or Department:	FRAMINGHAM POLICE		Police Reference No.:		***************************************	
Name and Rank of S	ubmitting Officer:	F ALAN	VUBESHTER	#177		
Defendant(s) Name (last, first, initial)					
	10/20/1960					
	09/06/1972					
	12/15/1974					

Description of Samples	To be completed by La Gross Weight	ab Personnel Lab Number
A: SPs w/ plastic bottle cap w/ burnt residue.	4.05 80	
B: SrB w/ two yellow wax ppaper packets w/ powde resid	•	
	· / 6/ 8m	
D: SPB w/ one yellow wax paper packet w/ powder residue	1.61 m	
Received by: Date:	1.2.13	3.80

Prelim: HUNIN Date Analyzed: 03-09-07 city: TAUNTON Framingham

Am't:

Sub: RES

Cont:

#TESTED:

Cont: 1 BOTTLE CAP STED: DUNCSWIEV From: DET. JAMES DYKAS

Date Rec: 12/13/2006

Gross Wt:

4.05

Tests: SMC

Net Weight:

FINDINGS: Lecon

QUANT:

DRUG POWDER ANALYSIS FORM

No. of samples tested:	MINGNAM ANALYST KAC Evidence Wt. OK
PHYSICAL DESCRIPTION: boffle cap w/ very light brown residue Rinsed cap w/ methanol	Gross Wt(): Gross Wt(): Pkg. Wt: Net Wt:
Sibmiffed W) NOT X
PRELIMINARY TESTS Spot Tests Cobalt Thiocyanate () Marquis Froehde's Mecke's	Microcrystalline Tests Gold Chloride TLTA () OTHER TESTS GC - I for held in Omyaared to held sid
PRELIMINARY TEST RESULTS RESULTS - POOL M DATE 3 5 0 7	RESULTS HENDIN (XXIQZINI OPERATOR 7 PM DATE 3907

Revised 7/2005

Sample Name: HEROIN STD

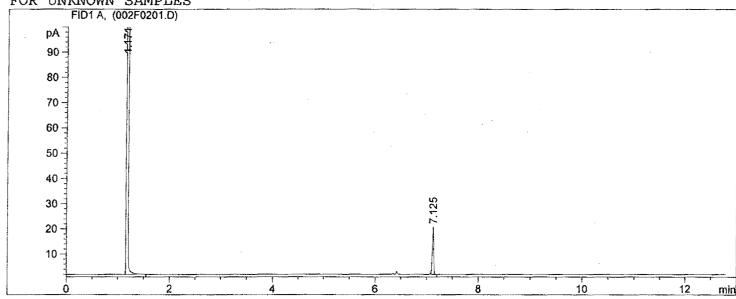
Injection Date : 3/5/2007 5:56:52 PM Seq. Line : 2 Sample Name : HEROIN STD Vial : 2 Acq. Operator : ASD Inj : 1 Inj Volume : 1 μ l

Sequence File : C:\HPCHEM\1\SEQUENCE\DCS.S

Method : C:\HPCHEM\1\METHODS\ROUTINE.M

Last changed : 2/1/2007 3:25:34 PM by ASD

FOR UNKNOWN SAMPLES



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FID1 A,

Peak	RetTime	Туре	Width	Area	Height	Area	
				[pA*s]	[pA]	ક	
1					2.16635e4		
2	7.125	BB	0.0277	33.66916	18.93662	0.13500	

Totals: 2.49395e4 2.16824e4

Results obtained with enhanced integrator!

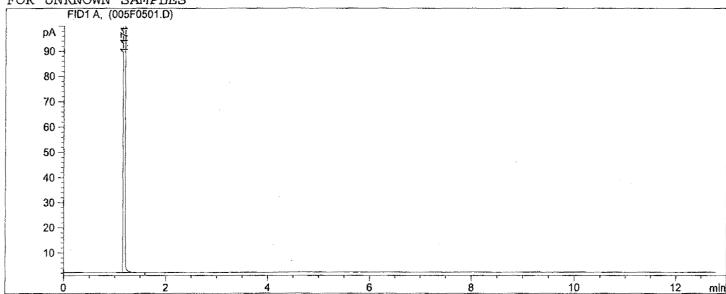
*** End of Report ***

Sample Name: BLANK

Injection Date : 3/5/2007 6:51:51 PM Seq. Line : 5 Sample Name : BLANK Vial : 5 Acq. Operator : ASD Inj : 1 Inj Volume : 1 μ l

Sequence File : C:\HPCHEM\1\SEQUENCE\DCS.S
Method : C:\HPCHEM\1\METHODS\ROUTINE.M
Last changed : 2/1/2007 3:25:34 PM by ASD

FOR UNKNOWN SAMPLES



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FID1 A,

Totals: 2.60052e4 2.32104e4

Results obtained with enhanced integrator!

*** End of Report ***

Sample Name: 787578

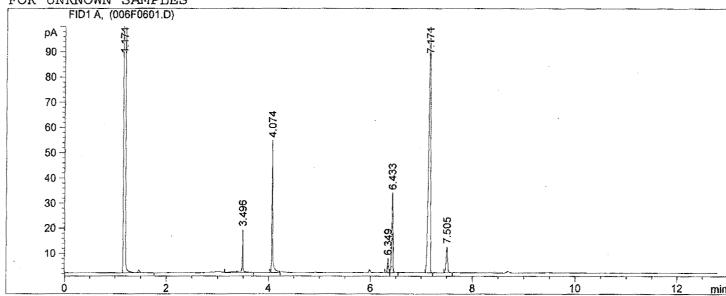
Injection Date : 3/5/2007 7:10:12 PM Seq. Line : 6 Vial : 6 Acq. Operator : ASD Inj : 1 Inj Volume : 1 μl

Sequence File : C:\HPCHEM\1\SEQUENCE\DCS.S

Method : C:\HPCHEM\1\METHODS\ROUTINE.M

Last changed : 2/1/2007 3:25:34 PM by ASD

FOR UNKNOWN SAMPLES



Area Percent Report

Sorted By : Signal Multiplier : 1.0000 Dilution : 1.0000

Signal 1: FID1 A,

Peak #	RetTime [min]	Type Width Area [min] [pA*s]		Height [pA]	Area %	
1	1.171	PB S	0.0190	2.62601e4	2.27759e4	98.37487
2	3.496	VV	0.0212	25.37389	17.17626	0.09505
3	4.074	VV	0.0180	63.19674	52.48487	0.23675
4	6.349	VV	0.0228	8.20176	5.68844	0.03073
5	6.433	VB	0.0253	51.12760	31.69762	0.19153
6	7.171	BV	0.0358	263.98853	103.43044	0.98894
7	7.505	BV	0.0327	21.92216	10.35441	0.08212

Totals :

2.66940e4 2.29967e4

Results obtained with enhanced integrator!

*** End of Report ***

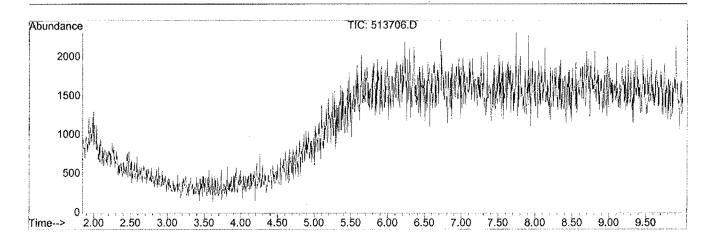
Operator : NEM/P. PIRO

Date Acquired : 8 Mar 2007 12:28

Sample Name : BLANK

Submitted by :

Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

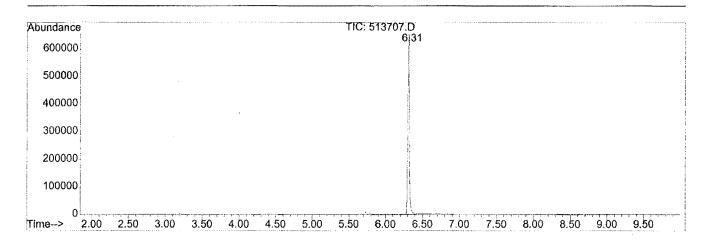
Operator : NEM/P. PIRO

Date Acquired : 8 Mar 2007 12:42

Sample Name : HEROIN STD

Submitted by :

Vial Number : 7
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.313	944854	100.00	100.00

Operator : NEM/P. PIRO

Date Acquired : 8 Mar 2007 12:42

Sample Name : HEROIN STD

Submitted by :

Vial Number : 7
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

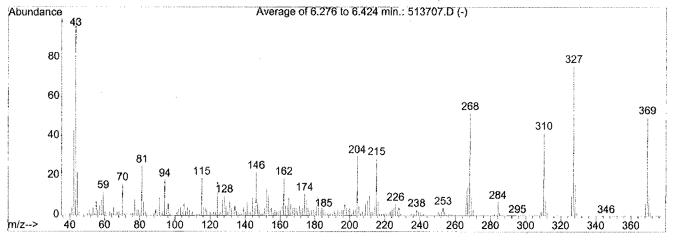
Minimum Quality: 90

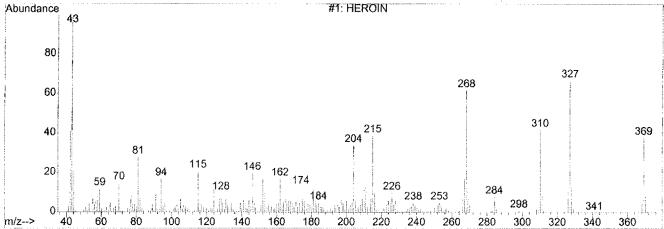
C:\DATABASE\PMW TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	6.31	C:\DATABASE\SLI.L	000561-27-3	99





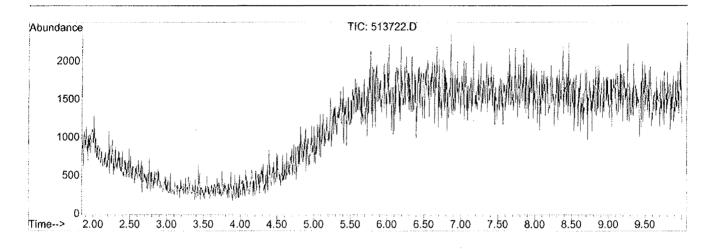
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Operator : NEM/P. PIRO

Date Acquired : 8 Mar 2007 16:09

Sample Name : BLANK
Submitted by : KAC
Vial Number : 1
AcquisitionMeth: DRUGS
Integrator : RTE



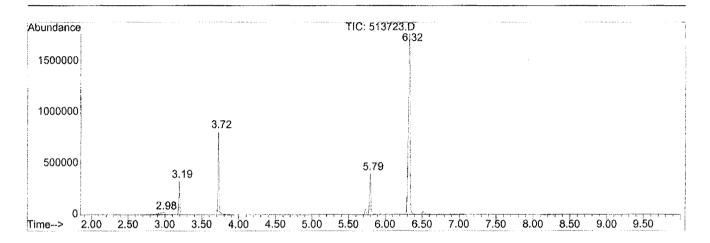
Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

Operator : NEM/P. PIRO

Date Acquired : 8 Mar 2007 16:23

Submitted by : KAC
Vial Number : 23
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %		
2.979	119221	2.59	4.07		
3.190	304565	6.61	10.40		
3.719	778417	16.90	26.58		
5.792	475965	10.33	16.25		
6.321	2928722	63.57	100.00		



Operator : NEM/P. PIRO

Date Acquired : 8 Mar 2007 16:23

Sorbitol

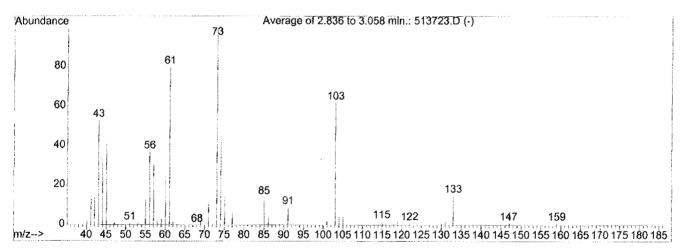
Submitted by : KAC Vial Number : 23 AcquisitionMeth: DRUGS Integrator : RTE

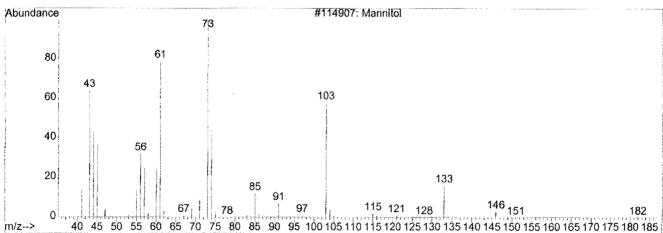
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	2.98	C:\DATABASE\NIST98.L		
		Mannitol	000069-65-8	90
		Sorbitol	000050-70-4	86





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Minimum Quality: 90

000050-70-4

83

Operator : NEM/P. PIRO

Date Acquired 8 Mar 2007 16:23

Submitted by KAC Vial Number 23 AcquisitionMeth: DRUGS Integrator : RTE

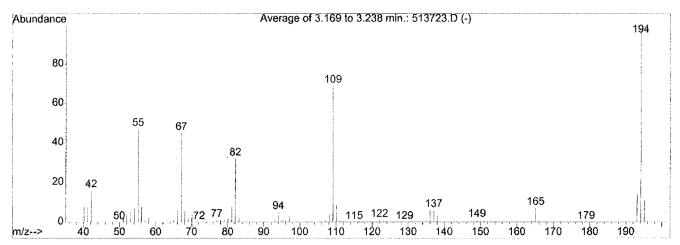
Search Libraries: C:\DATABASE\SLI.L

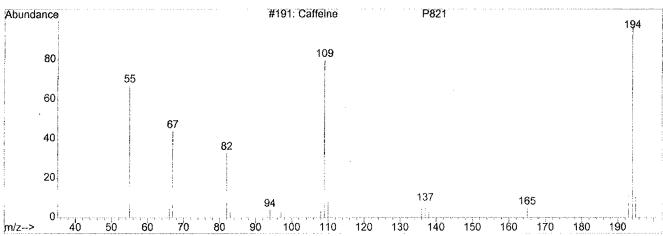
Minimum Quality: 90 Minimum Quality: 90

C:\DATABASE\PMW_TOX2.L

C:\DATABASE\NIST98.L

 PK#	RT	Library/ID	CAS#	Qual
2	3.19	C:\DATABASE\PMW_TOX2.L		
		Caffeine	000058-08-2	98
		Mescaline AC	000000-00-0	17
		Dichlorvos	000062-73-7	9





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Operator : NEM/P. PIRO

Date Acquired : 8 Mar 2007 16:23

Submitted by : KAC Vial Number : 23 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

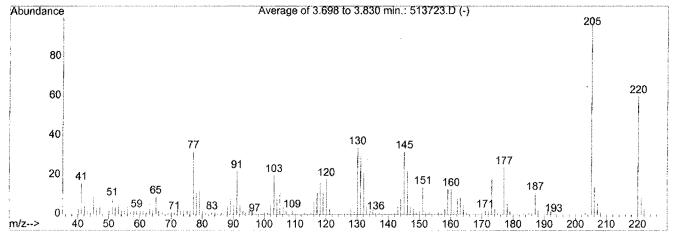
Minimum Quality: 90

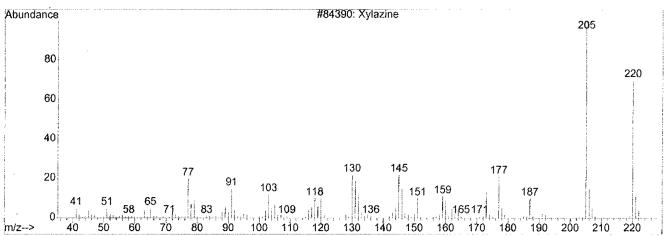
C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
3	3.72	C:\DATABASE\NIST98.L Xylazine Xylazine 3,5-Cyclohexadiene-1,2-dione,	3,5-b	007361-61-7 007361-61-7 003383-21-9	99 98 50





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Operator : NEM/P. PIRO

Date Acquired : 8 Mar 2007 16:23

Submitted by : KAC Vial Number : 23 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

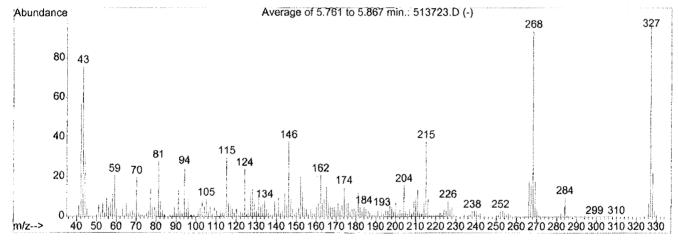
Minimum Quality: 90

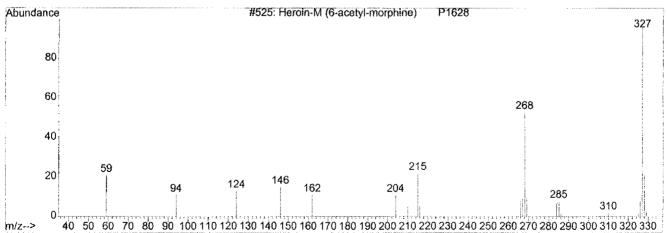
C:\DATABASE\PMW_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
4	5.79	C:\DATABASE\PMW_TOX2.L Heroin-M (6-acetyl-morphine) Heroin-M (3-acetyl-morphine)	059833-14-6 000000-00-0	94 46
		Naloxone AC	000000-00-0	16





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Operator NEM/P. PIRO

8 Mar 2007 Date Acquired 16:23

Submitted by KAC Vial Number 23 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90 Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

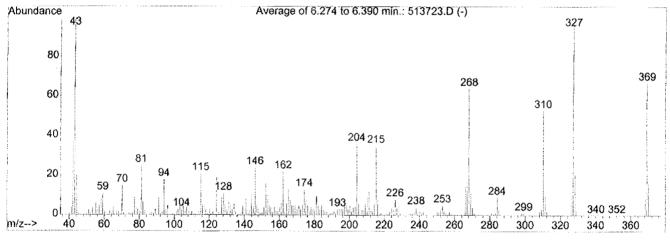
C:\DATABASE\NIST98.L

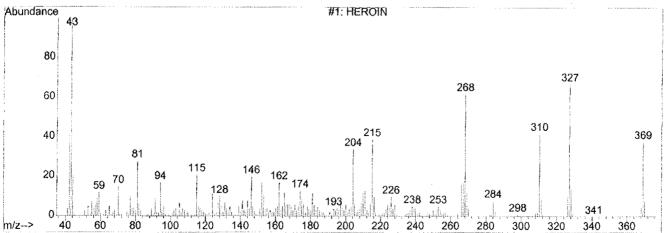
PK# RT Library/ID CAS# Qual

5 6.32 C:\DATABASE\SLI.L

HEROIN

000561-27-3 99





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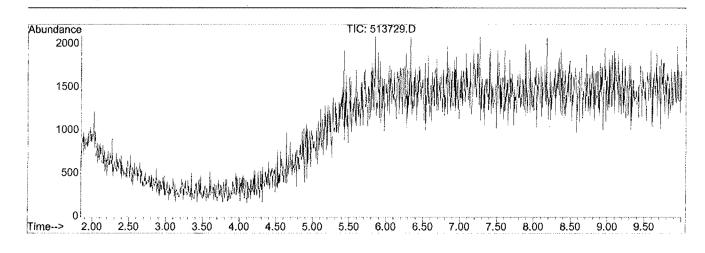
Operator : NEM/P. PIRO

Date Acquired: 8 Mar 2007 17:45

Sample Name : BLANK

Submitted by :

Vial Number : 1 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

NO INTEGRATED PEAKS

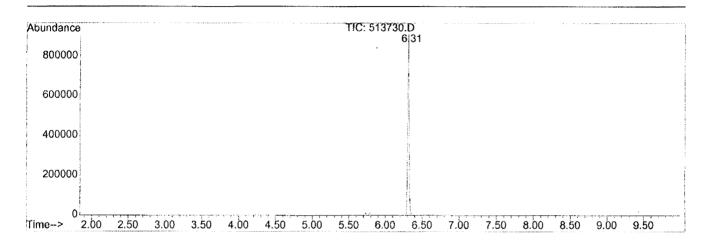
Operator : NEM/P. PIRO

Date Acquired : 8 Mar 2007 17:59

Sample Name : HEROIN STD

Submitted by :

Vial Number : 30 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.312	1222093	100.00	100.00

Operator NEM/P. PIRO

Date Acquired 8 Mar 2007 17:59

Sample Name HEROIN STD

Submitted by

RT

6.31

PK#

1

Vial Number 30 AcquisitionMeth: DRUGS Integrator : RTE

C:\DATABASE\SLI.L Search Libraries:

Minimum Quality: 90 Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L

Library/ID

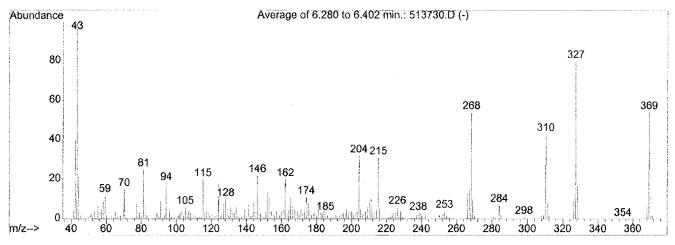
C:\DATABASE\SLI.L HEROIN

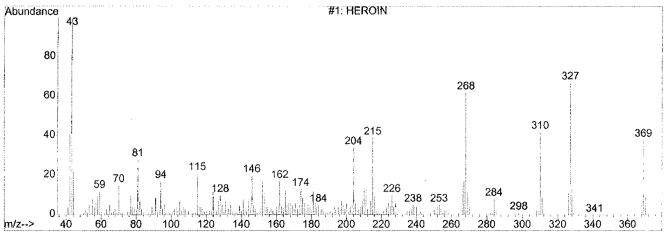
000561-27-3

CAS#

99

Qual





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